

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **A DEVICE FOR PREVENTING BACK MIXTURE IN A FLUIDIZED BED REACTOR**; the specification of which

_____ is attached hereto.
X was filed on September 7, 2001 as Application Serial No. 09/936,023 and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

99-55407	Korea	December 7, 1999	X	
Number	Country	Date Filed	Yes	No

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Y. Rocky Tsao, Reg. No. 34,053; Eric L. Prah, Reg. No. 32,590; David L. Feigenbaum, Reg. No. 30,378; Gilbert H. Hennessey, Reg. No. 25,759; Robert E. Hillman, Reg. No. 22,837; G. Roger Lee, Reg. No. 28,963; Richard M. Sharkansky, Reg. No. 25,800; Rene D. Tegtmeyer, Reg. No. 33,567; John N. Williams, Reg. No. 18,948; Charles C. Winchester, Reg. No. 21,040; and Frank R. Occhiuti, Reg. No. 35,306. (//)

Address all telephone calls to Y. Rocky Tsao at telephone number (617) 542-5070, and address all correspondence to Y. Rocky Tsao, Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

1-00
Full Name of Inventor KIM, Hang-Goo
Inventor's Signature [Signature] Date October 26, 2001
Residence San 32, Hyoja-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-330 Republic of Korea
Citizenship the Republic of Korea KRX

Post Office Address San 32, Hyoja-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-330 Republic of Korea

2-00
Full Name of Inventor JEONG, Sun-Kwang
Inventor's Signature [Signature] Date October 26, 2001
Residence San 32, Hyoja-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-330 Republic of Korea
Citizenship the Republic of Korea

Post Office Address San 32, Hyoja-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-330 Republic of Korea KRX

3-00
Full Name of Inventor LEE, Il-Ock
Inventor's Signature [Signature] Date October 26, 2001
Residence San 32, Hyoja-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-330 Republic of Korea
Citizenship the Republic of Korea KRX

Post Office Address San 32, Hyoja-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-330 Republic of Korea

4-00
Full Name of Inventor CHOI, Nag-Joon
Inventor's Signature [Signature] Date October 26, 2001
Residence San 32, Hyoja-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-330 Republic of Korea
Citizenship the Republic of Korea KRX

Post Office Address San 32, Hyoja-dong, Nam-ku, Pohang-city, Kyungsangbuk-do 790-330 Republic of Korea